

Q:\18449\Drainage Study\Exhibits\Figure 3 - Holy Moses Wash_Diversion Channels.dwg, 6/2/2006 12:28:59 PM, \\lvgps1\hp1055c\hp, 1:1



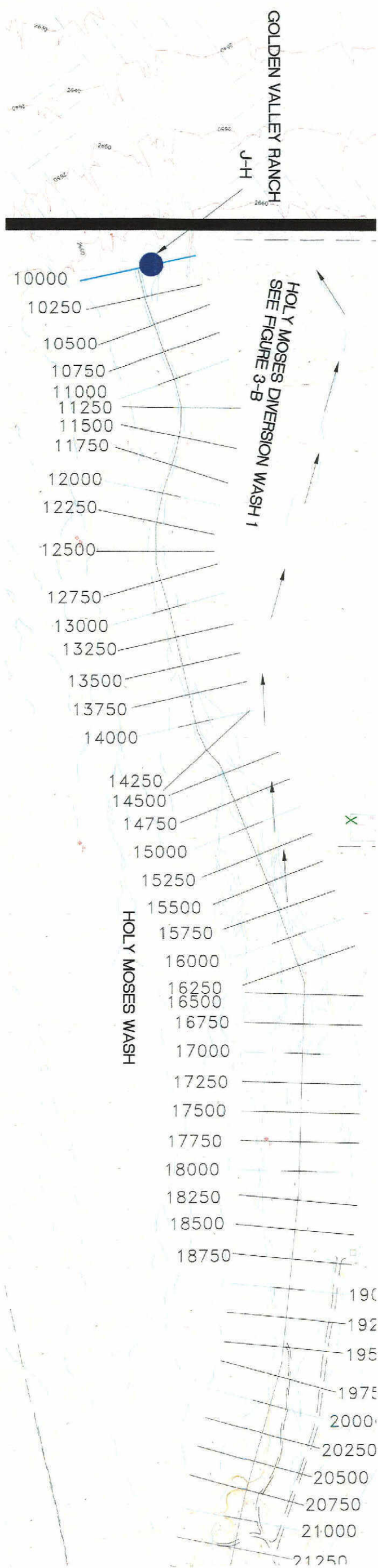
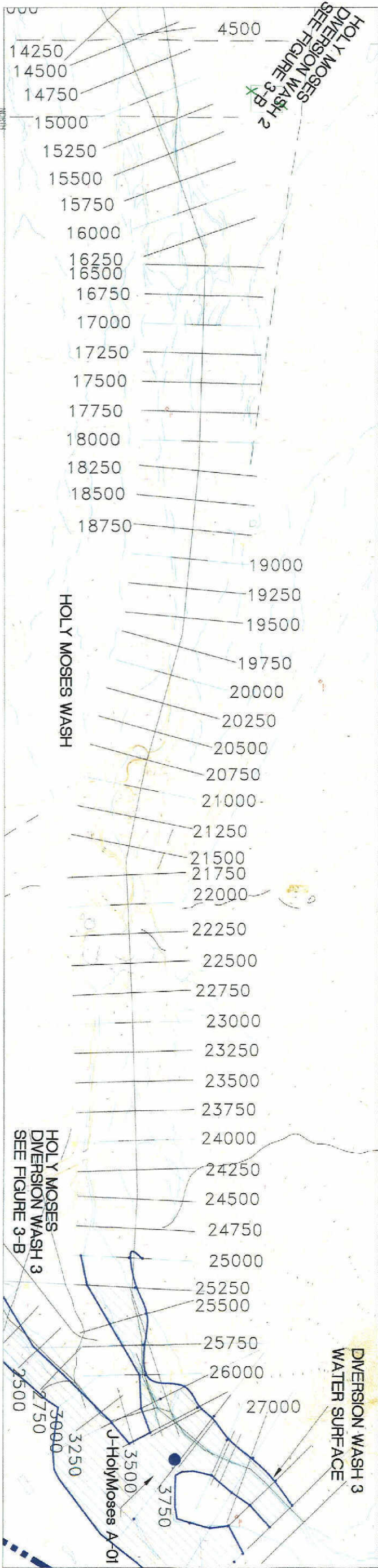
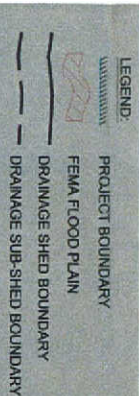
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HOLY MOSES WASH HEC-RAS GENERAL STORM ANALYSIS
(100yr, 24 hr PRECIPITATION)

LOCATION (STATION)	DESCRIPTION	WASH CHANNEL (CFS)	DIVERSION (CFS)
277+90	APTX (J-HolyMoses-01)	9,904	0
260+00	UPSTREAM	9,904	0
175+00	DIVERSION 3	5,229	4,373
140+00	DIVERSION 2 (G-H)	4,141	1,058
	DIVERSION 1 (G-H)	4,020	111

HEC-RAS CROSS-SECTION SHOWN



GOLDEN VALLEY RANCH
HOLY MOSES WASH & DIVERSION WASHES
TECHNICAL DRAINAGE STUDY EXHIBIT

ARIZONA

FIGURE 3-A

